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	First Named Inventor Free		redika Robertson	
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	Examiner Name	SAOUD, Christine J		
	Attorney Docket Numb	er	22727/04421	

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	1 4373217			1983-02-15	Draenert				
	2	5011912		1991-04-30	Hopp et al.				
	3	5545806		1996-08-13	Lonberg et al.				
	4	5569825		1996-10-29	Lonberg et al.				
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	1	2005072417	wo	A2	2005-08-11	Robertson et al.		
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	1	International Search Re	port for WO 2009	072417	(PCT/US2005/0	02929), mailed February 4,	2009.	
	2	Written Opinion for WO	2005/072417 (P	CT/US200	05/002929), mai	iled February 20, 2009.		
	3	International Preliminar 2009.	y Report on Pate	ntability fo	r WO 2005/072	417 (PCT/US2005/002929)	, mailed February 24,	
	4	AFFARA, et al. "Vascul (2004), Vol. 18, Pages		owth Fact	or as a Surviva	Factor in Turnor-Associate	d Angiogenesis", in vivo,	
	5	BATES, et al. "VEGF16 Renal Cell Carcinoma",				r Endothelial Growth Factor , Pages 4123-4131.	, Is Down-Regulated in	
	6					wth Factor Splice Variant M ", Cancer Research (2004),		
	7		on treatments w	th an anti	-VEGF neutralia	ogenesis in vivo; implication zing monoclonal antibody a		

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8	CLAFFEY, et al. "Vascular Endothelial Growth Factor", The Journal of Biological Chemistry (1992), Vol. 267, No. 23, Pages 16317-16322.	
9	CUI, et al. "Differentiated human podocytes endogenously express an inhibitory isoform of vasoular endothelial growth factor (VEGF165b) mRNA and protein", Am. J. Physiol Renal Physiol. (2004), Vol. 266, No. 4, Pages F767-F773.	
10	FERRARA, "Vascular Endothelial Growth Factor", European J. of Cancer (1996), Vol. 52A, No. 14, Pages 2413-2422.	
11	GRUNSTEIN, et al. "Isoforms of Vascular Endothelial Growth Factor Act in a Coordinate Fashion to Recruit and Expend Tumor Vasculature", Molecular and Cellular Biology (2000), Vol. 20, No. 19, Pages 7262-7291.	
12	HOPP, et al. "A Short Polypaptide Marker Sequence Useful for Recombinant Protein Identification and Purification", Bo/Technology (1998), Vol. 6, Pages 1204-1210.	
13	ITO, et al. "Heir follicle stem cells in the lower budge form the secondary germ, a biochemically distinct but functionally equivalent progenitor cell population, at the termination of catagen", Differentiation (2004), Vol. 72, Pages 548-557.	
14	LARRICK, et al. "Polymerase Chain Readion Using Mixed Primers: Cloning of Human Monocional Antibody Variable Region Genes from Single Hybridoms Cells", Bio/Technology (1989), Vol. 7, Page 934-938.	
15	LiU, et al. "Chimeno Mouse-Human IgG1 Antibody that Can Mediate Lysis of Cancer Cells Chimeric Mouse-Human IgG1 Antibody that Can Mediate Lysis of Cancer Cells", PNAS (1967), Vol. 84, Pages 3439-3443.	
16	MANIATIS, et al. "Molecular Cloning (A Laboratory Manual)", Cold Spring Harbor Laboratory (1982), Pages 387-389.	
17	MIHM, et al. "Intracellular distribution of percognitrile during doxorubion cardiomyopathy evidence for selective impairment of myof brillar creatine kinase", Br. J. Pharmacol. (2002), Vol. 135, No. 3, Pages 581-588	
18	NEEDLEMAN, et al. "A general method applicable to the search for similarities in the amino acid sequence of two proteins", J. Mol. Bio. (1970), Vol. 49, Pages 443-453.	

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Examiner Name SAOU		SAOL	JD, Christine J		
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19	ORTIZ, et al. "Mesenchymal stem cell engraffment in lung is enhanced in response to bleomyon exposure and ameliorates its fibrotic effects", PNAS (2003), Vol. 100, No. 14, Pages 8407-8411.	
20	OZERDEM, et al "Early Contribution of Pencytes to Angiogenic Sprouting and Tube Formation", Angiogenesis (2003), Vol. 6, No. 3, Pages 241-249.	
21	RIECHMANN, et al. "Reshaping human antibodies for therapy", Nature (1988), Vol. 332, Pages 323-327.	
22	ROBERTSON, et al. "Gene expression and cellular sources of inducible natric oxide synthase during tumor promotion", Carcinogenesis (1996), Vol. 17, No. 9, Pages 2053-2059.	
23	ROBINSON, et al. "The splice variants of vascular endothelial growth factor (VEGF) and their receptors", J. of Cell Science (2001), Vol. 114, No. 5, Pages 853-965.	
24	SONG, et al. "Angiogenic role for glycodelin in tumorigensis", PNAS (2001), Vol. 96, No. 16, Pages 9265-9270.	
25	SUGHARA, et at. "A Novel Alternatively Spliced Form of murine Vascular Endothelial Growth Factor, VEGF 115", The Journal of Biological Chemistry (1998), Vol. 273, No. 5, Pages 3033-3038.	
26	TOBER, et al. "Comparative Expression of Novel Vascular Endothelial Growth Factor/Vascular Permeability Factor Transcripts in Skin, Papillomas, and Caronomas of v-Ha-ras Tg.AC Transgeric Mice and FVBN Mice*, Biochemical and Biophysical Research Communications (1998), Vol. 247, Pages 644-653.	
27	TREMPUS, et al. "Enrichment for Living Murine Keratinocyles from the Hair Folicle Bulge with the Cell Surface Marker CO34", J. Invest. Dermatol. (2003), Vol. 120, Pages 501-511.	
28	WEINSTEIN, et al. "Cardiac Peroxynitrile Formation and Left Ventricular Dysfunction following Doxorubicin Treatment in Mice", J. Pharmacol. Exp. Ther. (2000), Vol. 294, No. 1, Pages 398-401.	
29	WINTER, et al. "Humanized antibodies", TIPS (1993), Vol. 14, Pages 139-143.	

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WOULARD, et al. "PESF163s, an Inhibitory Vascular Endotheliad Crowth Factor Spitce Variant Mechanism of Action,	Evaminar Sign		Data Casaidanad		
30 In vivo Effect On Angogenesis and Endogenous Protein Expression*, Cancer Research (2004), Vol. 64, No. 21, Pages 7922-7935,  31 ZYAMO, et al. "Tracking angiogenesis induced by skin vicunding and confact hypersensitivity using a Vegit2-hioterase transpend mouse", Blood (2004), Vol. 103, No. 2, Pages 617-626.	If you wish to a	add additions	-	utton Add	
In vivo Effect On Angogenesis and Endogenous Protein Expression *, Cancer Research (2004), Vol. 64, No. 21,     Pages 78/27/29/55.  21 29/4NG, et al. "Tracking angiogenesis induced by skin wounding and conflact hypersensitivity using a Vegit2-fuorierase integration mouse." Blood (2004), Vol. 103, No. 2, Pages 617-606.  32	34				
30 In vive Effect On Anguigenesis and Endogenous Protein Expression*, Cancer Research (2004), Vol. 64, No. 21, Pages 7822-7835.  21 25 WAG, et al. "Tracking angiogenesis induced by skin wounding and conflact hypersensitivity using a Vegit2-luciforase transgenic mouse," Blood (2004), Vol. 102, No. 2, Pages 617-508.	33				
30 In vivo Effect On Angrogenesis and Endogenous Protein Expression*, Cancer Research (2004), Vol. 64, No. 21, Pages 78/22-78/35.  2: VANG, et al. "Tracking angiogenesis induced by skin wounding and contact hypersensitivity using a Vegit2-uclorase	32				
30 In vivo Effect On Angiogenesis and Endogenous Protein Expression *, Cancer Research (2004), Vol. 64, No. 21,	31			usi <b>n</b> g a Vegfr2-luciferase	
	30	In vivo Effe	ct On Angiogenesis and Endogenous Protein Expression*, Cancer Research (200		_

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